

**DECLARATION AND POWER OF ATTORNEY  
for patent application**

(COMPLETE IF KNOWN)

Application Number		Attorney Docket Number	3815/148
Filing Date	Jan. 24, 2002	First Named Inventor	TAKAGI
Group Art Unit			
Examiner			

This declaration is (*check one*):

- ☒ (X) submitted with initial filing;  
☐ ( ) submitted after initial filing;  
☐ ( ) a supplemental declaration.

This application is of the following type:

- ☒ (X) utility;  
☐ ( ) design;  
☐ ( ) national stage of PCT;  
☐ ( ) divisional, continuation or  
continuation-in-part.

**As a below named inventor, I hereby declare that:**

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MOBILE STATION, COMMUNICATION SYSTEM, AND  
TRANSMISSION METHOD**

the specification of which: (*check one*)

☒ (X) is attached hereto; or

☐ ( ) was filed on \_\_\_\_\_ as U.S. Application No. \_\_\_\_\_ and is/was amended on \_\_\_\_\_ (*if applicable*);

☐ ( ) was described and claimed in PCT International Application No. \_\_\_\_\_, filed on \_\_\_\_\_ and was amended under PCT Article 19 on \_\_\_\_\_ (*if applicable*).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

10057343-012402

10057343.012402

I hereby identify below, and where indicated claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed (*if any*):

Foreign/PCT Application Number	Country	Filing Date (MM/DD/YYYY)	Priority Claimed	
2001-18586	Japan	January 26, 2001	( x )Yes	( )No
			( )Yes	( )No
			( )Yes	( )No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below (if any):

Provisional Application No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

10057343-012402

U.S./PCT Parent Application No.	Filing Date	Status ( <i>Patented, Pending, or Abandoned</i> )

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorney(s) or agent(s) with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Seth H. Ostrow, Reg. No. 37,410**  
**Pamela G. Maher, Reg. No. 40,712**  
**Ralph F. Hoppin, Reg. No. 38,494**  
**Katrine A. Levin, Reg. No. 41,941**  
**Frederick Yu, Reg. No. 45,251**  
**James W. Woods, Reg. No. 47,184**  
**Franklin Abrams, Reg. No. 43,457**

**Frank J. DeRosa, Reg. No. 26,543**  
**Leslie Restaino, Reg. No. 38,893**  
**Matthew J. Marquardt, Reg. No. 40,997**  
**Silvana Merlino, Reg. No. 44,237**  
**Brooke W. Quist, Reg. No. 45,030**  
**Mauri Aven, Reg. No. 42,275**

Direct all correspondence to:

**Brown Raysman Millstein Felder & Steiner LLP**  
**900 Third Avenue**  
**New York, New York 10022**

Direct all telephone calls to:

**(212) 890-2000**

Full Name of Sole or First Inventor	Hirofumi TAKAGI		
Inventor's Signature	<i>Hirofumi Takagi</i>	Date	January 17, 2002
Residence	Kanagawa, Japan	Citizenship	Japan
Post Office Address	11-3-202, Noukendaihigashi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0058, Japan		

(check one) Sheets containing additional joint inventors ( x ) are, ( ) are not attached hereto.

Full Name of Second Joint Inventor	Tadao TAKAMI		
Inventor's Signature	<i>Tadao Takami</i>	Date	January 17, 2002
Residence	Kanagawa, Japan	Citizenship	Japan
Post Office Address	21-10-102, Koyabe 3-chome, Yokosuka-shi, Kanagawa 238-0026, Japan		

204210" E4E2500T